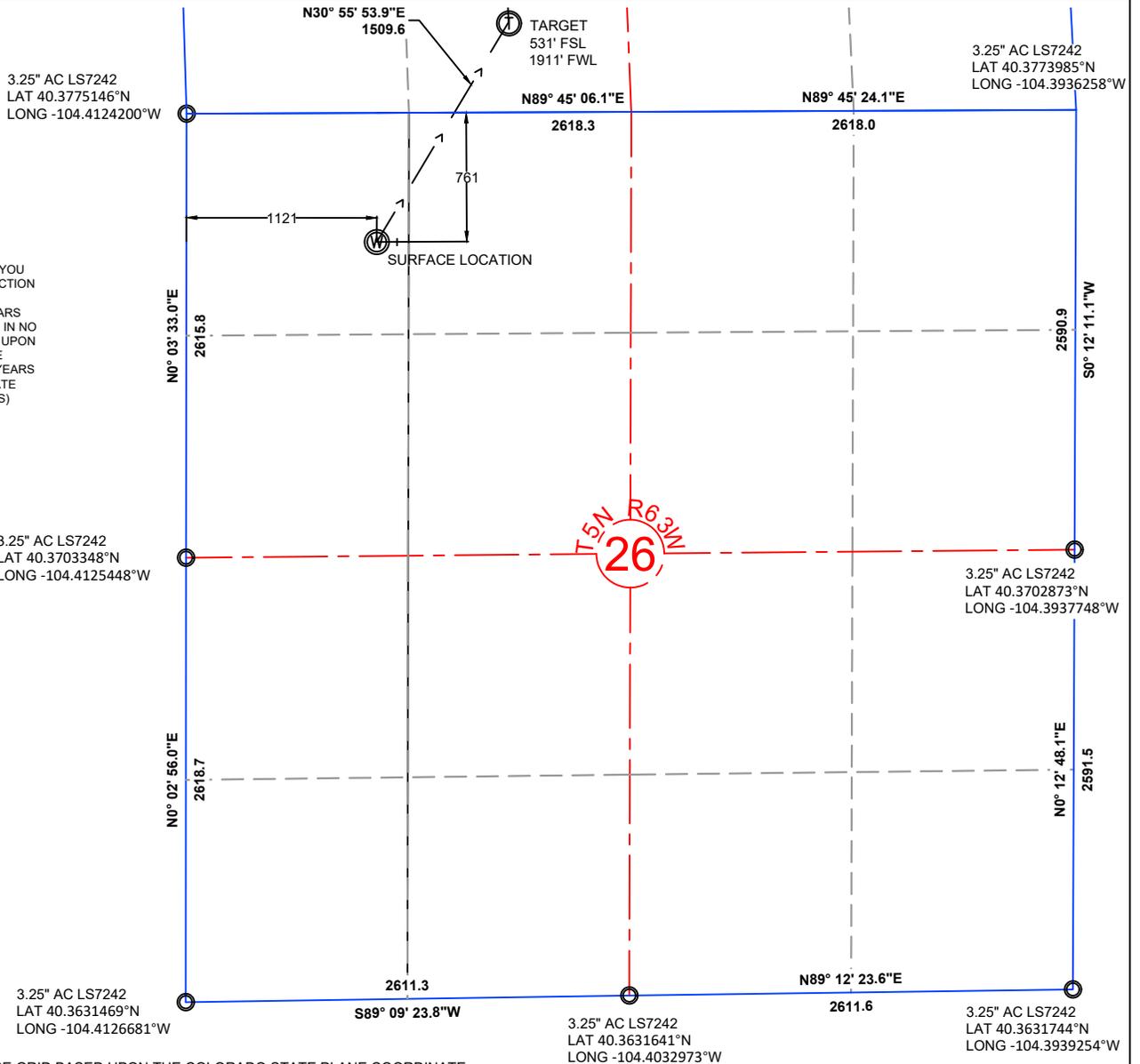


NOTE: UNDER COLORADO LAW, YOU MUST COMMENCE ANY LEGAL ACTION BASED ON ANY DEFECT IN THIS CERTIFICATE WITHIN THREE YEARS AFTER DEFECT IS DISCOVERED. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS AFTER DATE OF THIS CERTIFICATE SHOWN HEREON. (13-80105 C.R.S)

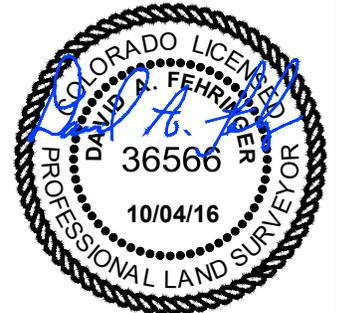


NOTES:

- ALL BEARINGS ARE GRID BASED UPON THE COLORADO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD83(2011) DERIVED FROM POST-PROCESSED STATIC GPS OBSERVATIONS.
- DISTANCES ARE ON GRID
- VERTICAL DATUM IS NAVD88 BASED UPON GPS OBSERVATIONS
- PDOP VALUE EQUALS 1.7.
- GPS OPERATOR: MARC MAYER.
- GROUND ELEVATION AT WELLHEAD = 4562.1'
- ALL SECTION LENGTHS ARE MEASURED DISTANCES UNLESS NOTED BY (R), RECORD BEARING AND DISTANCE.
- NEAREST CULTURAL DISTANCES
 BUILDINGS: 2925' +/-
 BUILDING UNIT: 2925' +/-
 HIGH OCCUPANCY BUILDING UNIT: 5280'+
 DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
 PUBLIC ROAD: 4608'+
 ABOVE GROUND UTILITY: 325' +/-
 RAILROAD: 5280'+
 PROPERTY LINE: 761' +/-

CERTIFICATE OF SURVEYOR:

I, DAVID A. FEHRINGER OF LANDER, WYOMING HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED FROM NOTES TAKEN DURING AN ACTUAL SURVEY ON SEPTEMBER 07, 2016; AND THAT IT CORRECTLY SHOWS THE DRILLING LOCATION OF BONANZA CREEK ENERGY, INC. NORTH PLATTE 24-21-23HNC AS STAKED DURING SAID SURVEY. THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY OR AN IMPROVEMENT LOCATION PLAT AND SHOULD NOT BE USED FOR THE ESTABLISHMENT OF BOUNDARY LINES.

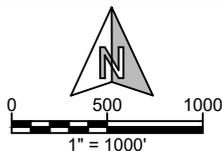


5	NAD 83		STATE PLANE COORDINATES	
	LATITUDE	LONGITUDE	NORTHING	EASTING
24-21-23HNC				
SURFACE	40.3754027	-104.4084343	1381471.50	3304114.98
TARGET 1	40.3789307	-104.4055921	1382766.40	3304890.93
BOTTOM HOLE	40.3907435	-104.4060155	1387067.96	3304719.88

PAD CORNERS	NAD 83	
	SNP F-26 PAD	LONGITUDE
NW	40.3760119	-104.4089980
NE	40.3760002	-104.4077522
SE	40.3759467	-104.4074197
SW	40.3748991	-104.4074366
	40.3749140	-104.4090157



WILLIAM H. SMITH & ASSOCIATES, Inc.
 155 N. 1st Street
 Lander, WY 82520
 Phone: 307-335-5646



Drawn By: MAM
 Job No.: 15043
 Checked By: DAF
 Date: 10/04/16
 Revision:

IF BAR LENGTH DOES NOT EQUAL 1"(ONE INCH), THIS PAGE WAS NOT PLOTTED TO THE INTENDED SCALE.

LOCATION CERTIFICATE
NORTH PLATTE
24-21-23HNC
SURFACE
 NW¼ NW¼, SECTION 26,
 T.5N., R.63W., 6th PM
WELD COUNTY, COLORADO

BONANZA CREEK
 410 17th Street
 Denver, CO 80202
 (720) 440-6100

SHEET
 1
 OF
 2

3" AC LS4845
LAT 40.3920612°N
LONG -104.4127538°W

3.25" AC LS7242
LAT 40.3919489°N
LONG -104.394386°W

NOTE: UNDER COLORADO LAW, YOU MUST COMMENCE ANY LEGAL ACTION BASED ON ANY DEFECT IN THIS CERTIFICATE WITHIN THREE YEARS AFTER DEFECT IS DISCOVERED. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS AFTER DATE OF THIS CERTIFICATE SHOWN HEREON. (13-80105 C.R.S)

3.25" AC LS7242
LAT 40.3847889°N
LONG -104.4125871°W

3.25" AC LS7242
LAT 40.3775146°N
LONG -104.4124200°W

3.25" AC LS7242
LAT 40.3773985°N
LONG -104.3936258°W

NOTES:

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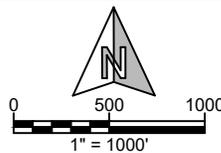


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LOCATION CERTIFICATE

**NORTH PLATTE
24-21-23HNC
BOTTOM HOLE**
NE¼ NW¼, SECTION 23,
T.5N., R.63W., 6th PM
WELD COUNTY, COLORADO



410 17th Street
Denver, CO 80202
(720) 440-6100

SHEET
2
OF
2